

COPY

Attorney, Jocket No.: 07334-369001

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled NOVEL MOLECULES OF THE TANGO-93-RELATED PROTEIN FAMILY AND USES THEREOF, the specification of which:

- ☐ is attached hereto.
☒ was filed on April 29, 2002 as Application Serial No. 10/134,410 and was amended on _____
☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>U.S. Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
09/131,263	August 7, 1998	Pending
09/369,693	August 6, 1999	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Anita L. Meiklejohn, Reg. No. 35,283
John W. Freeman, Reg. No. 29,066
John F. Hayden, Reg. No. 37,640
Jean M. Silveri, Reg. No. 39,030
Scott A. Brown, Reg. No. 32,724
Kerri Pollard-Schray, Reg. No. 47,066
Tracy M. Sioussat, Reg. No. 50,609
Ian Robert Silverman, Reg. No. 37,443

J. Peter Fasse, Reg. No. 32,983
Timothy A. French, Reg. No. 30,175
Jack Brennan, Reg. No. 47,443
Theodore R. Allen, Reg. No. 41,578
Susan M. Perkins, Reg. No. 36,405
Steven A. Bossone, Reg. No. 51,196
Carmen Pili Ekstrom, Reg. No. 34,981

Address all telephone calls to ANITA L. MEIKLEJOHN, PH.D. at telephone number (617) 542-5070.

Address all correspondence to ANITA L. MEIKLEJOHN, PH.D. at:

FISH & RICHARDSON P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804

Combined Declaration and Power of Attorney
Page 2 of 2 Pages

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full Name of Inventor: YANG PAN

Inventor's Signature: Yang Pan

Date: 8/14/02

Residence Address:

Bellevue, WA

Citizenship:

~~People's Republic of China~~ U.S. citizen yp

Post Office Address:

5308 135th Place SE
Bellevue, WA 98006



UNITED STATES
PATENT AND
TRADEMARK OFFICE

COPY

CORRECTED
NOTICE

0 7334-369001

DECEMBER 23, 2002

PTAS

Under Secretary of Commerce For Intellectual Property and
Director of the United States Patent and Trademark Office
Washington, DC 20231
www.uspto.gov

FISH & RICHARDSON P.C.
ANITA L. MEIKLEJOHN, PH.D.
225 FRANKLIN STREET
BOSTON, MA 02110-2804



102316053A

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF
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REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE
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PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,
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SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 08/26/2002 ✓

REEL/FRAME: 013220/0337 ✓
NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PAN, YANG /

DOC DATE: 08/14/2002

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC. ✓
75 SIDNEY STREET
CAMBRIDGE, MASSACHUSETTS 02139-4169

SERIAL NUMBER: 10134410

FILING DATE: 04/29/2002 ✓

PATENT NUMBER:

ISSUE DATE:

MARGARET LASALLE, PARALEGAL
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

• N Docketing Required •
Reviewed By Practice Systems
Initials: PEC
Reviewed By Billing Secretary
Initials: _____

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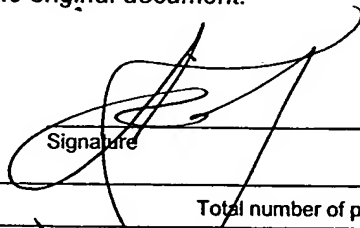
12-18-2002

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Yang Pan Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Millennium Pharmaceuticals, Inc. 75 Sidney Street Cambridge, MA 02139-4169 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other: Execution Date: August 14, 2002	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): 10/134,410 B. Patent No(s): Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed: ANITA L. MEIKLEJOHN, PH.D. Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804	6. Total number of applications/patents involved: 7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account. 8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i> Anita L. Meiklejohn, Ph.D. Reg. No. 35,283 Name of Person Signing  Signature 19 AUG 2002 Date Total number of pages including coversheet, attachments and document: 3	

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08/28/2002 LMUELLER 00000013 10134410

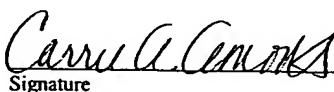
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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

August 19, 2002
Date of Deposit


Signature

Carrie A. Amonte
Typed Name of Person Signing Certificate

ASSIGNMENT

For valuable consideration, I, YANG PAN of 5308 135th Place SE, Bellevue, WA 98006, hereby assign to:

Millennium Pharmaceuticals, Inc.

a Delaware corporation having a place of business at:

75 Sidney Street
Cambridge, MA 02139-4169

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled NOVEL MOLECULES OF THE TANGO-93-RELATED PROTEIN FAMILY AND USES THEREOF, filed April 29, 2002, and assigned U.S. Serial Number 10/134,410, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Seattle, Washington,
this 14th day of August, 2002
Yang Pan L.S.
YANG PAN

WITNESSED:

[Signature]
Paul R. Smith

DATE:

2002.08.14

8/14/02

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Yang Pan
Serial No. : 10/134,410
Filed : April 29, 2002

Art Unit : 1646
Examiner : Unknown

Title : NOVEL MOLECULES OF THE TANGO-93-RELATED PROTEIN FAMILY
AND USES THEREOF

U.S. Patent and Trademark Office
Assignment Division
Box Assignments—CG-4
1213 Jefferson Davis Highway
Suite 320
Washington, D.C. 20231

REQUEST TO CORRECT NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

Applicants request that the inventor's name be corrected on the Notice of Recordation of Assignment Document for the above case. The mistake was made by the Patent Office as evidenced by the attached Assignment and Recordation Form Cover Sheet, copies of which are enclosed.

Please correct the inventor's name to read as follows: **Yang Pan**.

OFFICE OF PUBLIC RECORDS
2002 DEC 13 AM 7:36
FINANCE SECTION

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit

December 9, 2002

Signature

Carrie A. Amonte

Typed or Printed Name of Person Signing Certificate

Carrie A. Amonte

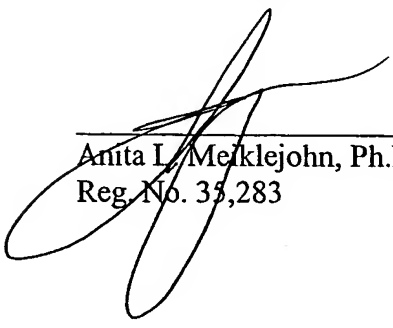
Applicant : Yang Pan
Serial No. : 10/134,410
Filed : April 29, 2002
Page : 2

Attorney's Docket No.: 07334-369001

No fee is believed to be due. Please apply any charges or credits to our Deposit Account
No. 06-1050.

Respectfully submitted,

Date: 5 DEC 02



Anita L. Meiklejohn, Ph.D.
Reg. No. 33,283

Fish & Richardson P.C.
225 Franklin Street
Boston, Massachusetts 02110-2804
(617) 542-5070 telephone
(617) 542-8906 facsimile

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08-28-2002

Substitute Form PTO-1595
Attorney Docket No.: 07334-369001

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): Yang Pan Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): Millennium Pharmaceuticals, Inc. 75 Sidney Street Cambridge, MA 02139-4169 Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
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DO NOT USE THIS SPACE	
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Carrie A. Amonte
Signature

Carrie A. Amonte
Typed Name of Person Signing Certificate

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a Delaware corporation having a place of business at:

75 Sidney Street
Cambridge, MA 02139-4169

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled NOVEL MOLECULES OF THE TANGO-93-RELATED PROTEIN FAMILY AND USES THEREOF, filed April 29, 2002, and assigned U.S. Serial Number 10/134,410, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

IN WITNESS WHEREOF, I hereto set my hand and seal at Seattle, Washington,
this 14th day of August, 2002
Yang Pan L.S.
YANG PAN

WITNESSED:

[Signature]
Paul R. [Signature]

DATE:

2002.08.14

8/14/02

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